### EV301024837US

) Date: February 3, 2004

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Daniel YAP

Re: Information Disclosure

Statement

Serial No.: not yet assigned

Filed: concurrently herewith

Divisional of USSN 10/116,800

filed on April 5, 2002

For: "WAVEGUIDE-BONDED

OPTOELECTRONIC DEVICES"

Re: Information Disclosure

Statement

Croup: not yet assigned

Examiner: not yet assigned

Our Ref: B-4246DIV 621598-8

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Sir:

In accordance with the Applicant's duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the documents cited by the Examiner and/or submitted by the Applicant in connection with U.S. Serial No. 10/116,800 filed on April 5, 2002 (the parent of the Applicants' subject application) be considered by the Examiner before issuing the first Office Action on the merits.

For the Examiner's convenience, Form PTO-1449 (modified) is enclosed herewith listing the documents cited by the Examiner and/or submitted by the Applicant in connection with U.S. Serial No. 10/116,800.

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

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If any fees are due, please charge our Deposit Account No. 12-0415 or credit any overpayment to our Account No. 12-0415. No fees should be due because this Information Disclosure Statement is being filed concurrently with the above-identified U.S. patent application.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

Respectfully submitted,

Richard P. Berg Attorney for Applicant

Req. No. 28,145

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Enclosures: Form PTO-1449 (modified) (2 pages)

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Form PTO-1449 (Modified)	<b>ATTY DOCKET NO.</b> B-4246DIV 621598-8	U.S. SERIAL NO. not yet assigned	
LIST OF PATENTS AND PUBLICATIONS	APPLICANT(S) Daniel YAP		
STATEMENT	FILING DATE concurrently herewith	GROUP 2811	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	5,625,729	4/1997	Brown	385	31	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
99/66613	12/1999	WO			
01/29992	4/2001	WO			

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Chu, S.T., et al., "Wavelength Trimming of a Microring Resonator Filter by Means of a UV Sensitive Polymer Overlay," <i>IEEE Photonics Technology Letters</i> , Vol. 11, No. 6, pp 688-690 (June 1999).			
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Little, B.E., et al., "Ultra-Compact Si-SiO <sub>2</sub> Microring Resonator Optical Channel Dropping Filters," <i>IEEE Photonics Technology Letters</i> , Vol. 10, No. 4, pp 549-551 (April 1998).
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Sakamoto, S.R., et al., "Substrate Removed GaAs-AlGaAs Electrooptic Modulators", <i>IEEE Photonics Technology Letters</i> , Vol. 11, No. 10, pp. 1244-1246 (1999).
Tishinin, D.V., et al., "Vertical Resonant Couplers with Precise Coupling Efficiency Control Fabricated by Wafer Bonding", IEEE Photonics Technology Letters, Vol. 11, No. 8, pp. 1003-1005 (1999).
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Yi-Yan, A., et al., "GaInAs/InP pin Photodetectors Integrated with Glass Waveguides," <i>Electronics Letters</i> , Vol. 27, No. 1, pp 87-89 (January 3, 1991).

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.